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PT	O-14	449		Application N Unknown			Applicant(s) Thomas J.	Dalev et al	
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		to Price," by Thomas drawings	J. Daley et al., atto	omey docket no	. 069547.017	13, 12 pages inc	ciuding	January	29, 2004
	P	Patent Pending Applic							g date
		Associated with Tradi 65 pages including dra		iomas J. Daley	ci ai., altome	y docket no. Ut	99347.0173,	January	29, 2004
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Page 1 of 1 PTO-1449 Applicant(s) Application No. 10/767,699 Thomas J. Daley, et al. Information Discosure Citation Docket Number Filing Date Group Art Unit In an Application 069547.0174 3624 January 29, 2004

# **U.S. PATENT DOCUMENTS**

		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
3KS/	Α	2004/0210505 A1	10/21/2004	Pourhamid	705	37	04/17/2003
BKS/	В	2004/0236662 A1	11/25/2004	Korhammer, et al.	705	37	05/20/2003
3KS/	С	2005/0044031 A1	02/24/2005	Lebedev	705	37	08/21/2003
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## FOREIGN PATENT DOCUMENTS

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BKS	P	Notification of Transmittal of the International Search Report for Application no. PCT/US05/03166; 4 pages.	11/04/2005
/BKS/	Q	Written Opinion of the International Searching Authority for Application No. PCT/US05/03166; 5 pages.	11/04/2005
	R		1

**EXAMINER** DATE CONSIDERED /Bijendra K. Shrestha/ 10/22/2007

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Application No. 10/767,699 Docket Number

069547.0174

Applicant(s)

Thomas J. Daley, et al.

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Filing Date January 29, 2004

Page | of |

### **U.S. PATENT DOCUMENTS**

		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
/BKS/	Α	4,412,287	10/25/1983	Braddock, III	364	408	09/15/1982
1	В	5,077,665	12/31/1991	Silverman, et al.	364	408	05/25/1989
	С	6,278,982 B1	08/21/2001	Korhammer, et al.	705	37	04/21/1999
$\top$	D	H 2064 H	05/06/2003	Buchalter	705	37	11/28/2000
$\sqrt{N}$	E	2002/0023037 A1	02/21/2002	White, Jr.	705	37	11/05/2001
BKS/	F	2005/0171890 A1	08/04/2005	Daley, et al.	705	37	01/29/2004
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#### **FOREIGN PATENT DOCUMENTS**

							TRANSLATION	
		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
/BKS/	T	WO 00/11587 A1	03/02/2000	PCT	G06F	17/60	X	
/BKS/	U	WO 01/54037 A1	07/26/2001	PCT	G06F	17/60	X	
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	X							

### **NON-PATENT DOCUMENTS**

	DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
BKS/	Notification of Transmittal of The International Search Report, International Application No. PCT/US05/03159, 4 pages.	02/24/2006
/BKS/	Written Opinion of the International Searching Authority, International Application No. PCT/US05/03159, 7 pages.	02/24/2006
/BKS/	How to Match Trades and Quotes for NYSE Stocks? Olivier Vergote and K.U. Leuven, Abstract, 21 pages.	03/2005

**EXAMINER** 

/Bijendra K. Shrestha/

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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

PT	O-14	449		Application No. 10/767,699		Applicant(s) Thomas J. Da	iley, et al.	Page 1 of 1
	Int	formation Disclosu In an Applica		Docket Number 069547.0174	Group Art Uni 3624	t F	iling Date anuary 29,	2004
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		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILIN	G DATE
/BKS	/ A	2001/0042040 A1	11/15/2001	Keith	705	37	03/0	8/2001
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		DOCUMENT NO.	DATE	NAMI	E	CLASS	SUBCLAS	s FILING	DATE	
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/BKS/	P	Notification of Transmittal of the International Search Report and the Written Opinion of the International Searching Authority, or the Declaration for International Application No. PCT/US05/03168; 6 pages.	01/29/2007
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

U.S. PATENT AND TRADEMARK OFFICE

PΊ		449		Application No. 10/767,699		Applicant(s) Thomas J. D		Page 1 of 1	
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			U.S	S. PATENT DOCUMI	ENTS				
BKS/		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLAS	s FILIN	G DATE	
Г	A	5,950,177	09/07/1999	Lupien, et al.	705	37	07/1	5/1997	
T	В	6,012,046	01/04/2000	Lupien, et al.	705	37	10/1	6/1997	
	С	6,098,051	08/01/2000	Lupien, et al.	705	37	04/2	6/1996	
<b>-</b>	D	2003/0097325 A1	05/22/2003	Friesen, et al.	705	37	04/0	9/1999	
r	E	2003/0177086 A1	09/18/2003	Gomber, et al.	705	37	12/0	2/2002	
7	F	2004/0236636 A1	11/25/2004	Lutnick, et al.	705	26	10/0	2/2003	
KS/	S/ G 2005/0108141 A1 05/19/2005		Farrell, et al.	705	37	11/1	4/2003		
			FORE	IGN PATENT DOCU	MENTS		I		
		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANS	TRANSLATIO	
KS/	Н	EP 0 388 162 A2 & A3	03/14/1990	EPO	G06F	15/30	YES	NO	
	1	GB 2 389 687 A	12/17/2003	UK	G06F	17/60		ļ	
Н	J	GB 2 411 492 A	08/31/2005	UK	G06F	17/60		ļ	
Н	K	WO 00/26834 A2 & A3	05/11/2000	PCT	G06F				
	L	WO 01/09757 A2	02/08/2001	PCT	G06F	17/60			
Ц	M	WO 01/05/37 A2	04/12/2001			17/00			
				PCT	G06F	17/60			
<b>V</b>	N	WO 01/52150 A1	07/19/2001	PCT	G06F	17/60		·	
KS/	0	WO 2005/083603 A1	09/09/2005	PCT	G06F	17/60			
		DOCUMEN	NT (Including A	uthor, Title, Source, and	l Pertinent Pages	;)	DA	TE	
(S/	P	Parlour, Christine; Price L Canada; 111 pages.					11/	1995	
	Q	Weber, Bruce; Screen-Bas Propositions; Abstract; IS	BN 0 7695 0001	3; 1 page.			19	99	
4	R S	Balance of Trade; Bankin Patent Pending Application	g Technology; Vo	ol. 20, No. 9; ISSN 0266-	-0865; pages 42-4	4.		2004	
(S/		Trading Orders Based on 46 total pages.	Priority by Matth	new W. Claus, et al.; Atty	Docket No. 0695	47.0267;		ed /2006	
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PT	O-1			Application No. 10/767,699		Applicant(s). Thomas J. D.	aley, et al.	Page 1 of			
	In	formation Disclosu In an Applica		Docket Number 069547.0174	Group Art Unit		Filing Date January 29, 2004  SUBCLASS FILING DAT  1 11/07/2002  37 01/21/2003  35 04/24/2003  37 07/13/2004  37 03/07/2006				
			U	S. PATENT DOCUM	1ENTS						
		DOCUMENT NO.	DATE	NAME	CLASS	SUBCLAS	S FILIN	G DATE			
BKS/	A	2003/0216932 A1	11/20/2003	Foley	705	1	11/0	7/2002			
T	В	2004/0143538 A1	07/22/2004	Korhammer, et al.	705	37	01/2	1/2003			
+	С	2004/0215538 A1	10/28/2004	Smith, et al.	705	35	04/2	4/2003			
T	D	2005/0055304 A1	03/10/2005	Lutnick, et al.	705	37	07/1	3/2004			
IBKS/	E	2006/0149662 A1	07/06/2006	Nordlicht, et al.	705	37	03/0	7/2006			
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